C-BOX

Product Specification Sheet
Cross-reference: nVent SCHROFF 14821-107

14821-107

Interscale 19" Rack Mount Chassis, Non-Perforated, 1 U, 84 HP, 310 mm

Rack height	1 U	**Finish**	Aluminum-Zinc Plated; Powder Coated
Depth	310.35 mm	**Net weight**	2.75 kg
Material	Steel; Aluminum	**Standard**	IEC 60297-3-100; IEC 60297-3-109

Full specification

Rack Height	1U
Depth	310.35mm
Package Quantity	1
Usable Width	443.7mm
Mounting	Rack
Complies With	IEC 60297-3-100; IEC 60297-3-109
EMC Shielding	Yes
Finish	Aluminum-Zinc Plated; Powder Coated
Material	Steel; Aluminum
Product Family	Interscale
Product Type	Small Form Factor Case
Type	Solid
Net Weight	2.75kg

Items delivered

No.	Item	Qty
1	Base with 2 plain side panels, St, 1 mm (AlZn coated), RAL 7016 (anthracite grey); 19" bracket, 1.5 mm St, AlZn coated, RAL 7016	1
2	Top cover, St, 1 mm (AlZn coated), RAL 7016	1
3	Front profile, Al, 1 mm, RAL 7016	1
4	Rear profile, Al, 1 mm, RAL 7016	1

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C-BOX Electronic Technology Co., Ltd. · 19″ rack systems, subracks, guide rails and custom sheet-metal chassis.

Request a quote or a custom variant: contact us via the email above.

Specification data compiled from manufacturer catalog data (2026-11-14). Values subject to change without notice; verify critical dimensions before final mechanical design.